

Attorney Docket No. 0392.1833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Pa | atent Applica | ation of: | |
|--------------------|---|---|---|
| Tatsuhi | ro UCHIYA | MA et al. | |
| Applica | tion No.: 10 | 0/698,406 | Group Art Unit: 1722 |
| Filed: I | November 3 | 3, 2003 | Examiner: To Be Assigned |
| For: | INJECTION | MOLDING MACHINE METERI | NG METHOD AND CONTROL DEVICE |
| | | INFORMATION DISCLOS | SURE STATEMENT |
| PO Box | ssioner for I < 1450 dria, VA 223 | | |
| Sir: | | | |
| provide subject | d certain int U.S. patent | formation which the Examiner m | ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application. |
| 1. | Enclosures | accompanying this Information | Disclosure Statement are: |
| | 1a. ⊠ 1b. ⊠ 1c. ⊠ | Application publications. English language copy of a coor a PCT International Search 155534 cited in the Office Ac November 3, 2003]. English language translation (continuous) | ccept for U.S. Patents and U.S. Patent mmunication(s) from a foreign Patent Office Report. [NOTE: JP62-119020 and JP06- tion were submitted in the IDS filed complete, Abstract or relevant portion(s)) age publications as indicated on the attached |
| | 1e. | Form PTO-1449. Explanations of Relevancy of Foroviding a concise explanation List of Copending Applications | References (ATTACHMENT 1(e), hereto) for non-English publications. |
| 2. 🛚 | 2a. | Within three months of the dat § 1.491 in an international app Before the mailing of a first Off | a or 2b or 2c or 2d) g date of a national application; e of entry of the national stage as set forth in lication. Tice Action on the merits; or |
| | 2d. 🗌 | Before the mailing of a first Off Continued Examination under | ice Action after the filing of a Request for § 1.114. |

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| 3. | | This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND | | | | | | |
|----|--|---|--|--|--|--|--|--|
| | | | (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) | | | | | |
| | | 3a. | The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. | | | | | |
| | | | to be charged to Deposit Account No. 19-3935. | | | | | |
| 4. | | | mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: | | | | | |
| | | | enclosed. | | | | | |
| | | | to be charged to Deposit Account No. 19-3935. | | | | | |
| 5. | | Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b) | | | | | | |
| | | 5a. 🗌 | In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this | | | | | |
| | | 5b. □ | Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. | | | | | |
| 6. | | This is a 0 1.53(b). | continuation/divisional/continuation-in-part application under 37 CFR § | | | | | |
| | | | (Check appropriate Items 6a and/or 6b) | | | | | |
| | | 6a. 🗌 | Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). | | | | | |
| | | 6b. 🗌 | Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith. | | | | | |

Serial No.: 10/698,406 This is a Request for Continued Examination under 37 CFR § 1.114. 7. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7a. 🗐 A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed 7b. concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. 8. (Check either Item 8a or 8b) 8a. 🗍 This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. □ one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. 🔯 satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

(complete or relevant portion(s)) attached thereto.

enclosed as Attachment 1(e), hereto.

satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation

9b. 9c.

9d.

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated:

3-21-05

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Registration No. 28,607



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1
ATTORNEY DOCKET NO. APPLICATION NO.
0392.1833 10/698,406

FIRST NAMED INVENTOR

Tatsuhiro UCHIYAMA et al.

FILING DATE GROUP ART UNIT

November 3, 2003 1722

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| U.S. FAILINI DOCUMENTS | | | | | | | |
|------------------------|----|-----------------|------|---|-------|---------------|----------------|
| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
| | AA | | | | | | |
| | AB | | | - · · · · · · · · · · · · · · · · · · · | | | |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES NO | ABSTRACT |
|----|-----------------|----------|---------|-----------------------|----------|
| AG | 2002-248663 | 09/03/02 | Japan | | ✓ |
| АН | 2000-334791 | 12/05/00 | Japan | | 1 |
| AI | 09-187847 | 07/22/97 | Japan | | 1 |
| AJ | | | | | |
| AK | | | | | |
| AL | | | | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | TRANSLATION YES NO | |
|---|----|---|-----------------------|--|
| | АМ | Notice of Reasons for Rejection, mailed February 8, 2005. | 1 | |

| EXAMINER | DATE CONSIDERED | | |
|--|-----------------|--|--|
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| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through | | | |

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.